

L Number	Hits	Search Text	DB	Time stamp
9	747	(382/100).CCLS.	USPAT	2004/08/18 09:10
10	13786	(steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))	USPAT	2004/08/18 09:11
11	370	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) and ((382/100).CCLS.)	USPAT	2004/08/18 09:11
-	1	("5617119").PN.	USPAT	2004/08/17 09:23
-	63	5617119.URPN.	USPAT	2004/08/17 09:16
-	13	("4695975" "4829423" "4833610" "4849898" "5109439" "5197005" "5237503" "5263159" "5265014" "5321470" "5386556" "5434649" "5459586").PN.	USPAT	2004/08/17 09:20
-	13786	(steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))	USPAT	2004/08/18 09:11
-	15094	RGB	USPAT	2004/08/17 09:34
-	242	YCbCr	USPAT	2004/08/17 09:34
-	14	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) and RGB and YCbCr	USPAT	2004/08/17 09:28
-	28798	(steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/17 09:34
-	28778	RGB	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/17 09:34
-	663	YCbCr	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/17 09:34
-	49	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) and RGB and YCbCr	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/17 09:52
-	18005	(color adj space) or colorimetric	USPAT	2004/08/17 10:43
-	435542	transformation or conversion	USPAT	2004/08/17 09:54
-	1905	((color adj space) or colorimetric) with (transformation or conversion)	USPAT	2004/08/17 09:55
-	129	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) and ((color adj space) or colorimetric) with (transformation or conversion))	USPAT	2004/08/17 09:57
-	11	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) same (((color adj space) or colorimetric) with (transformation or conversion))	USPAT	2004/08/17 10:13
-	3	("5361147" "5568570" "5606609").PN.	USPAT	2004/08/17 10:02
-	2	6591009.URPN.	USPAT	2004/08/17 10:02
-	60	luminance/color adj difference	USPAT	2004/08/17 10:13
-	4336	luminance/color adj1 difference or YCbCr or (luminance with color adj1 difference)	USPAT	2004/08/17 10:31
-	99	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) and RGB and (luminance/color adj1 difference or YCbCr or (luminance with color adj1 difference))	USPAT	2004/08/17 10:42
-	163	colorspace	USPAT	2004/08/17 10:42

-	18090	(color adj space) or colorimetric or colorspace	USPAT	2004/08/17 11:10
-	11	("4939515" "5010405" "5450216" "5613004" "5689587" "5727092" "5748783" "5875249" "5901178" "5940134" "6332031").PN.	USPAT	2004/08/17 10:51
-	3237	transform\$5 adj (matrix or matrices)	USPAT	2004/08/17 11:49
-	214	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) and (transform\$5 adj (matrix or matrices))	USPAT	2004/08/17 11:23
-	20	watermark and (transform\$5 adj (matrix or matrices))	USPAT	2004/08/17 11:15
-	15	((steganograph\$) or ((digital\$4 or electronic\$4) near4 watermark\$4) or ((data or information) near4 (hid\$4 or embed\$4))) same (transform\$5 adj (matrix or matrices))	USPAT	2004/08/17 11:23
-	4	("5339108" "5905819" "5915027" "5930369").PN.	USPAT	2004/08/17 11:39
-	31	6185312.URPN.	USPAT	2004/08/17 11:40
-	9003	transform\$5 adj ((matrix or matrices) or method)	USPAT	2004/08/17 11:50
-	40	watermark and (transform\$5 adj ((matrix or matrices) or method))	USPAT	2004/08/17 11:49
-	4569	(transform\$5 or conver\$5) adj (matrix or matrices)	USPAT	2004/08/17 11:52
-	30	watermark and ((transform\$5 or conver\$5) adj (matrix or matrices))	USPAT	2004/08/17 11:52
-	1413	conver\$5 adj (matrix or matrices)	USPAT	2004/08/17 11:52
-	10	watermark and (conver\$5 adj (matrix or matrices))	USPAT	2004/08/17 11:52
-	70	watermark same matrix	USPAT	2004/08/17 13:12
-	0	6463162.URPN.	USPAT	2004/08/17 14:41
-	16	("5530751" "5530759" "5568570" "5636292" "5689587" "5721788" "5734752" "5768426" "5832119" "5850481" "5862260" "5915027" "5930369" "5946414" "5949055" "6086706").PN.	USPAT	2004/08/17 14:41

09/830,236 Non-Patent Search

IEEXplore

Watermark transform* matrix

ACM

Watermark transform* matrix

Search Notes

Application No.

09/830,236

Examiner

Christopher L Lavin

Applicant(s)

MATSUI, KINEO

Art Unit

2621

SEARCHED

Class	Subclass	Date	Examiner
382	100	8/18/2004	CLL

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST	8/17/2004	CLL
IEEXplore	8/17/2004	CLL
ACM	8/17/2004	CLL